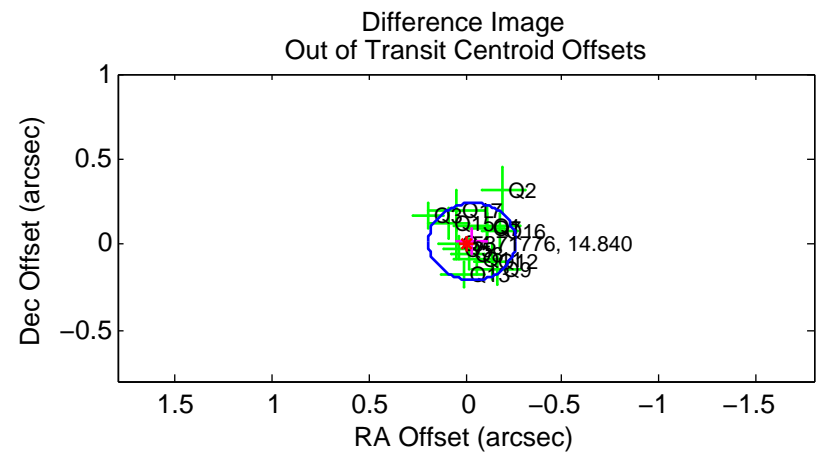
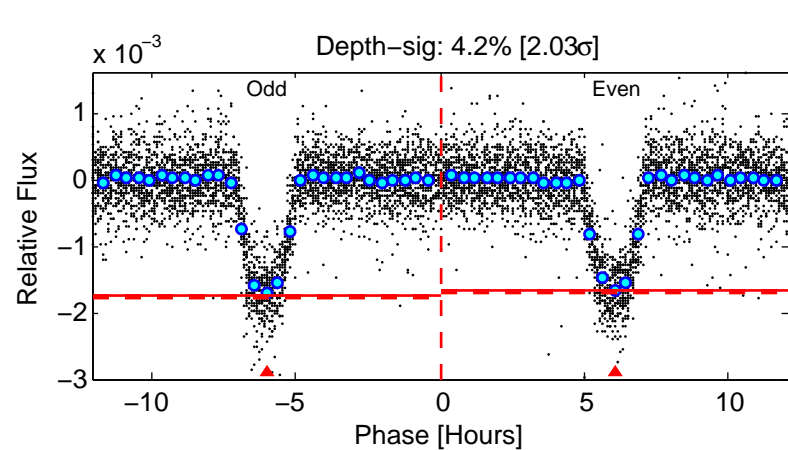
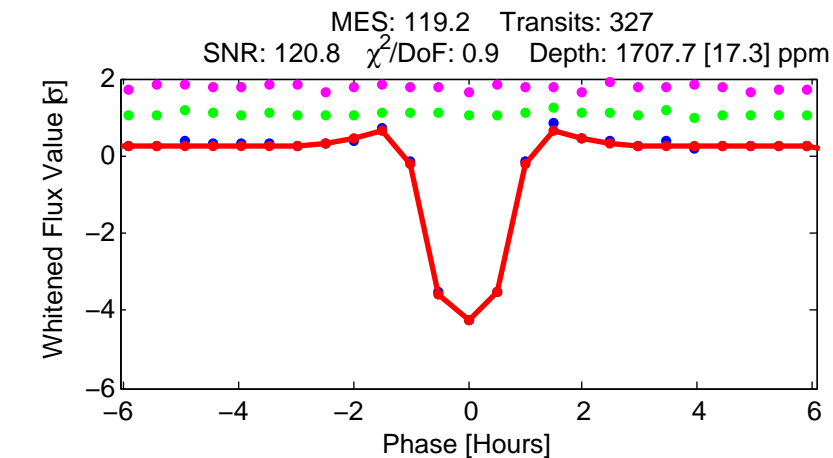
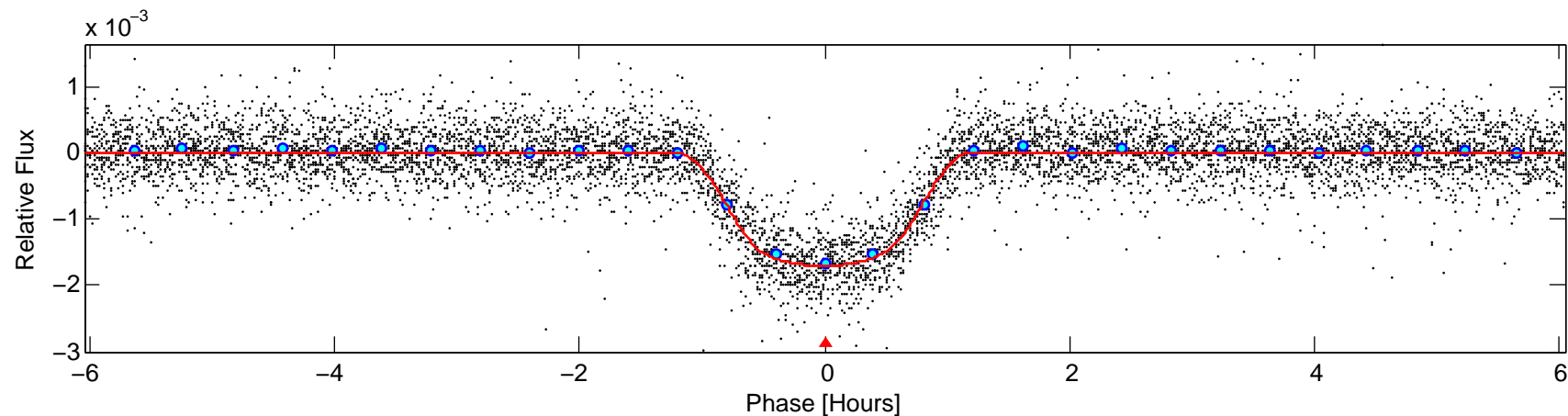
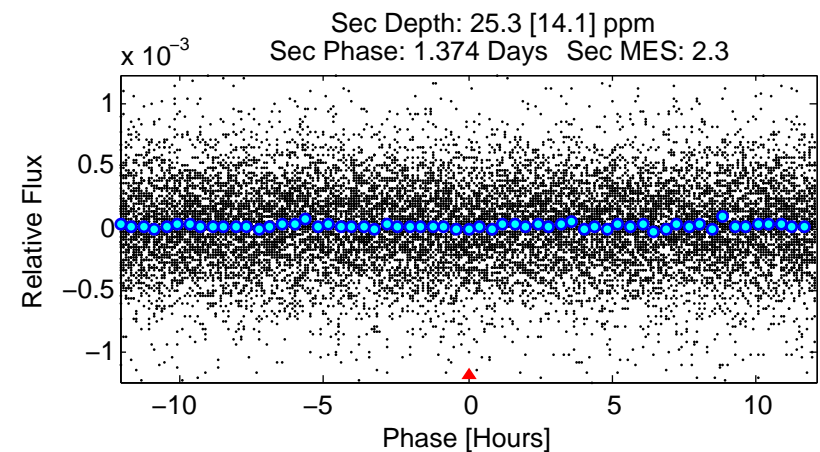
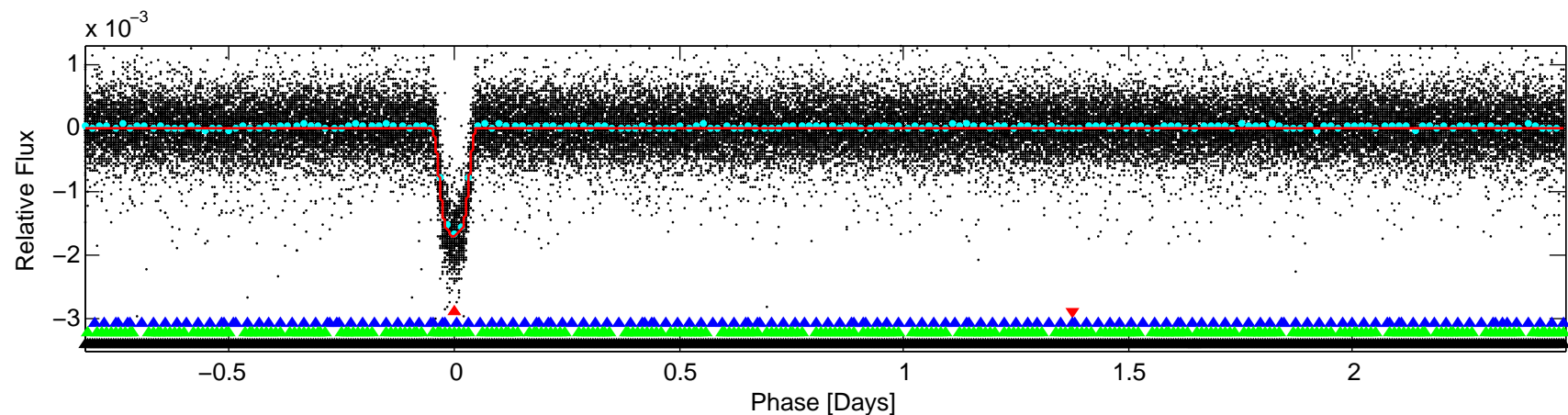
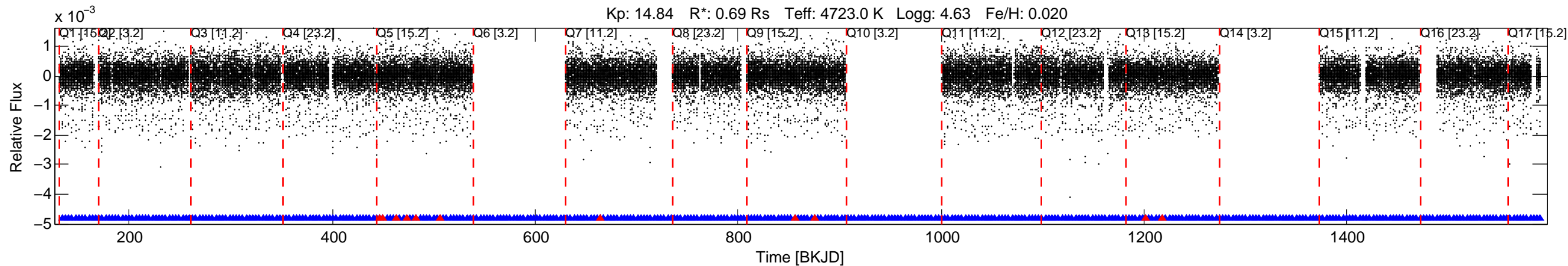


KIC: 5371776 Candidate: 1 of 4 Period: 3.296 d
KOI: K01557.01 Name: Kepler-304b Corr: 0.951



DV Fit Results:

Period = 3.29570 [0.00000] d
Epoch = 133.9676 [0.0003] BKJD
Rp/R* = 0.0452 [0.0014]
a/R* = 7.30 [0.74]
b = 0.87 [0.03]
Seff = 138.51 [16.00]
Teq = 875 [25] K
Rp = 3.41 [0.26] Re
a = 0.0392 [0.0023] AU
Ag = 1.84 [1.04] [0.81σ]
Teffp = 1576 [223] K [3.12σ]

DV Diagnostic Results:

ShortPeriod-sig: 100.0% [17.03σ]
LongPeriod-sig: 100.0% [20.79σ]
ModelChiSquare2-sig: N/A
ModelChiSquareGof-sig: N/A
Bootstrap-pfa: 0.00e+00
RollingBand-fgt: 0.96 [297/308]
GhostDiagnostic-chr: 4.368
Centroid-sig: 0.0%
Centroid-so: 0.141 arcsec [1.55σ]
OotOffset-rm: 0.038 arcsec [0.50σ]
KicOffset-rm: 0.071 arcsec [0.94σ]
OotOffset-st: 1/4/4/5 [14]
KicOffset-st: 1/4/4/5 [14]
DiffImageQuality-fgm: 1.00 [14/14]
DiffImageOverlap-fno: 1.00 [14/14]